



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5164

SERIAL NUMBER 09/755,717	FILING DATE 01/05/2001  RULE	CLASS 438	GROUP ART UNIT 1765	ATTORNEY DOCKET NO. AMAT/5538/CMP/CMP/RKK
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Lizhong Sun, San Jose, CA;

Stan D. Tsai, Fremont, CA;

Shijian Li, San Jose, CA; Feng Liu, Cupertino, CA;

\*\* CONTINUING DATA \*\*\*\*\* NINE LV

\*\* FOREIGN APPLICATIONS \*\*\*\*\* NONE LV

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/20/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 3	TOTAL CLAIMS 67	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials LV				

## ADDRESS

32588

APPLIED MATERIALS, INC.

2881 SCOTT BLVD. M/S 2061

SANTA CLARA, CA

95050

## TITLE

Tantalum removal during chemical mechanical polishing

FILING FEE  RECEIVED 1636	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	---	--